

Substitute for 1449/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/900,123
				Filing Date	July 5, 2001
				First Named Inventor	Wiltamuth, Scott
				Art Unit	2191
				Examiner Name	Vo, Ted T.
Sheet	1	of	6	Attorney Docket Number	MSFT-0573/160076.01

<b>U. S. PUBLICATION AND PATENT DOCUMENTS</b>				
Examiner Initials	Cite No.	Document Number	Publication or Grant Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number – Kind Code (if known)		
1	2002/0073409 A1		06-13-2002	Lundback et al.
2	2002/0147857 A1		10-10-2002	Sanchez, II, Humberto A., et al.
3	2003/0023957 A1		01-30-2003	Bau, III, David et al.
4	2003/0037328 A1		02-20-2003	Cicciarelli et al.
5	2003/0046282 A1		03-06-2003	Carlson et al.
6	2003/0159135 A1		08-21-2003	Hiller et al.
7	2005/0154550 A1		07-14-2005	Singh et al.
8	4,558,413 A		12-10-1985	Schmidt et al.
9	4,965,743 A		10-23-1990	Malin et al.
10	5,586,329 A		12-17-1996	Knudsen et al.
11	5,689,711 A		11-18-1997	Bardasz et al.
12	5,706,510 A		01-06-1998	Burgoon, David A.
13	5,781,730 A		07-14-1998	Reimer et al.
14	5,787,262 A		07-28-1998	Shakib et al.
15	5,805,899 A		09-08-1998	Evans et al.
16	5,812,773 A		09-22-1998	Norin, Scott
17	5,872,973 A		02-16-1999	Mitchell et al.
18	5,878,432 A		03-02-1999	Misheski et al.
19	5,890,176 A		03-30-1999	Kish et al.
20	5,907,704 A		05-25-1999	Gudmundson et al.
21	5,956,513 A		09-21-1999	McLain, Jr., John V.
22	6,085,198 A		07-04-2000	Skinner et al.
23	6,112,024 A		08-29-2000	Almond et al.
24	6,125,371 A		09-26-2000	Bohannon et al.

Examiner Signature	/Ted Vo/ (05/09/2011)	Date Considered	05/09/2011
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /T.V./

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Examiner Initials	Cite No.	Document Number	Publication or Grant Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number – Kind Code (if known)		
	25	6,158,049 A	12-05-2000	Goodwin et al.
	26	6,195,462 B1	02-27-2001	Bryniarski et al.
	27	6,205,465 B1	03-20-2001	Schoening et al.
	28	6,226,652 B1	05-01-2001	Percival et al.
	29	6,226,788 B1	05-01-2001	Schoening et al.
	30	6,269,473 B1	07-31-2001	Freed et al.
	31	6,282,712 B1	08-28-2001	Davis et al.
	32	6,314,434 B1	11-06-2001	Shigemi et al.
	33	6,317,754 B1	11-13-2001	Peng, Luoscheng
	34	6,385,767 B1	05-07-2002	Ziebell, Jonathan Virgil
	35	6,442,460 B1	08-27-2002	Larson et al.
	36	6,442,748 B1	08-27-2002	Bowman-Amuah, Michel K.
	37	6,442,754 B1	08-27-2002	Curtis, Bryce Allen
	38	6,601,234 B1	07-29-2003	Bowman-Amuah, Michel K.
	39	6,622,302 B1	09-16-2003	Delaney et al.
	40	6,625,804 B1	09-23-2003	Ringseth et al.
	41	6,629,316 B1	09-30-2003	Curtis, Bryce Allen
	42	6,658,659 B2	12-02-2003	Hiller et al.
	43	6,684,395 B2	01-27-2004	Johnson et al.
	44	6,698,015 B1	02-24-2004	Moberg et al.
	45	6,721,952 B1	04-13-2004	Guedalia et al.
	46	6,769,124 B1	07-27-2004	Schoening et al.
	47	6,772,160 B2	08-03-2004	Cho et al.
	48	6,826,750 B1	11-30-2004	Curtis et al.

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		Number – Kind Code (if known)		
49	6,901,588 B1		05-31-2005	Krapf et al.
50	6,978,281 B1		12-20-2005	Kruy et al.
51	6,986,132 B1		01-10-2006	Schwabe, Judith E.
52	7,131,112 B1		10-31-2006	Bartz et al.
53	7,181,731 B2		02-20-2007	Pace et al.
54	7,322,024 B2		01-22-2008	Carlson et al.
55	7,610,316 B2		10-27-2009	Bartz et al.
56	7,634,772 B2		12-15-2009	Parthasarathy et al.
57	7,657,887 B2		02-02-2010	Kothandaraman et al.
58	7,873,958 B2		01-18-2011	Wiltamuth et al.

<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials	Cite No.	Include name of the author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), Volume-issue Number(s), publisher, city and/or country where published.	T
	59	"Defining custom attribute types", Developer Connection, <a href="http://developer.apple.com/documentation/QuickTime/QD3D/qd3dattributes.8.-.htm">http://developer.apple.com/documentation/QuickTime/QD3D/qd3dattributes.8.-.htm</a> , accessed 1997, 3 pages	
	60	"Java Core Reflection", <a href="http://web.archive.org/web/20000706224859/http://java.sun.com/j2se/1.3/docs/guide/reflection/spec/java-reflection.doc.html">http://web.archive.org/web/20000706224859/http://java.sun.com/j2se/1.3/docs/guide/reflection/spec/java-reflection.doc.html</a> , accessed July 6, 2000, 1-7	
	61	"Novell Announces Industry-First Implementation of Draft Java Naming and Directory Interface API", April 1, 1997, 1-2	
	62	Ahmed et al., "Version management of composite objects in CAD databases", ACM SIGMOD, June 1991, 20(2), 218-227	
	63	Albahari et al., "C# essentials", 1.sup.st Ed., Safari Tech Books Online, February 2001, 25 pages	

Examiner Signature	/Ted Vo/ (05/09/2011)	Date Considered	05/09/2011
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Sheet	4	of	6	Attorney Docket Number	MSFT-0573/160076.01

<b>NON PATENT LITERATURE DOCUMENTS</b>					
	<b>64</b>	Amano et al., "LEAD: A Language for Dynamically Adaptable Applications", IEICE Trans. Fundamentals, 1998, E81-A(6), 992-1000			
	<b>65</b>	Bendix et al., "CoEd--A Tool for Versioning of Hierarchical Documents", System Configuration Management, Boris Magnusson (Ed.), ECOOP '98 SCM-8 Symposium, Brussels, Belgium, Springer, July 20-21, 1998, 173-187			
	<b>66</b>	Biglari-Abhari et al., "Improving binary compatibility in VL1W machines through compiler assisted dynamic rescheduling", IEEE, 2000, 386-393			
	<b>67</b>	Bratsberg, "Unified class evolution by object-oriented views", ER '92 Proceedings of the 11th International Conference on the Entity- Relationship Approach: Entity-Relationship Approach, October 7-9, 1992, 423-439			
	<b>68</b>	Bunnell, K., "Extending the NDS Schema Object Class and Attribute Definitions", November 1, 1997, 1-16			
	<b>69</b>	Chen et al., "An inheritance flow model for class hierarchy analysis", Information Processing Letters, June 30, 1998, 66(6), 309-315			
	<b>70</b>	Clamen, "Schema Evolution and Integration", Distributed and Parallel Databases - Special issue on distributed/parallel database object management, January 1994, 2(1), 101-125			
	<b>71</b>	Cohen et al., "Version management in gypsy", ACM SIGSOFT Software Engineering Notes - Special issue: Proceedings of the ACM SIGSOFT/SIGPLAN software engineering symposium on practical software development environments, November 1988, 13(5), 201-215			
	<b>72</b>	Computer Dictionary, 3.sup.rd Ed., Microsoft Press, 1997, 3 pages			
	<b>73</b>	Conradi et al., "Change-oriented versioning: Rationale and evaluation", Software Engineering and Its Applications--Proceedings: Third International Workshop, December 3-7, 1990, 1, 97-109			
	<b>74</b>	Conradi et al., "Version Models for Software Configuration Management", ACM Computing Surveys, June 1998, 30(2), 232-282			
	<b>75</b>	Cooper et al., "Persistent languages facilitate the implementation of software version management", IEEE, August 6, 2002,			
	<b>76</b>	Dattolo et al., "Analytical version control management in a hypertext system", ACM, 1994, 132-139			

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Sheet	5	of	6	Attorney Docket Number	MSFT-0573/160076.01

<b>NON PATENT LITERATURE DOCUMENTS</b>					
	<b>77</b>	De Castro et al., "Schema Versioning for Multitemporal Relational Databases", Information Systems, July 1997, 22(5), 249-290			
	<b>78</b>	Drossopoulou et al., " A Fragment Calculus ? Towards a Model of Separate Compilation, Linking and Binary Compatibility", 14th Annual IEEE Symposium on Logic in Computer Science (LICS'99), Trento, Italy, July 2-5, 1999, 147-156			
	<b>79</b>	Flanagan, "JAVA in a nutshell", Second Edition, O'Reilly, May 1997, 15 pages			
	<b>80</b>	Franconi et al., "A Semantic Approach for Schema Evolution and Versioning in Object-Oriented Databases", CL '00 Proceedings of the First International Conference on Computational Logic, July 24-28, 2000, 1048-1062			
	<b>81</b>	Gal et al., "A Multiagent Update Process in a Database with Temporal Data Dependencies and Schema Versioning", IEEE Transactions on Knowledge and Data Engineering, January/February 1998, 10(1), 21-37			
	<b>82</b>	Giumale, "Extensible Programming Systems-a way of Achieving Program Representativeness", Buletinul Institutului Politehnic Gheorghe Gheorghiu-Dej Bucuresti, Seria Electrotehnica, 1978, 40(4), 83-91			
	<b>83</b>	Gold, "Creating and Using Custom Attributes in C#", <a href="http://www.c-sharpcorner.com/1/CustomeAttribute.asp">http://www.c-sharpcorner.com/1/CustomeAttribute.asp</a> , February 27, 2000, 1-4			
	<b>84</b>	Goldstein et al, "The Object Binary Interface--C++ Objects for Evolvable Shared Class Libraries", Proceedings of the 1994 Usenix C++ Conference, Cambridge, MA, April 11-14, 1994, 1-19			
	<b>85</b>	Iannella, "Metadata Repositories Using PICS", Research and Advanced Technology for Digital Libraries, First European Conference, ECDL '97, Pisa, Italy, September 1-3, 1997, 87-98			
	<b>86</b>	Lewine, "Certifying Binary Applications", Proceedings of the Spring 1992 EurOpera & USENIX Workshop, Jersey, Channel Islands, April 6-9, <del>25-26</del> 1992, 25-32 .			
	<b>87</b>	Lewis, "Logic programming to facilitate understanding of Z specifications," Software Engineering in Higher Education, First International Conference on Software Engineering in Higher Education, November 23-25, 1994; 431-438			
	<b>88</b>	Microsoft Press, "Computer Dictionary", Third Edition, 1997, pages 91, 410			

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Sheet	6	of	6	Attorney Docket Number	MSFT-0573/160076.01

<b>NON PATENT LITERATURE DOCUMENTS</b>		
89	Mishchenko, "Properties of Extensible Programming Systems in the Proekt System", Kibernetika, 1975, 11(2), 91-94	
90	Oiwa et al., "Extending Java Virtual Machine with Integer-Reference Conversion", Concurrency: Practice and Experience, May 2000, 12(6), 407-22	
91	Oussalah et al., "Complex Object Versioning", CAiSE '97 Proceedings of the 9th International Conference on Advanced Information Systems Engineering, June 16-20, 1997, 259-272	
92	Proper, "Data schema design as a schema evolution process", Data & Knowledge Engineering, April 1997, 22(2), 159-189	
93	Roddick, "A Survey of schema versioning issues for database systems", Information and Software Technology, January 1, 1995, 37(7), 383-393	
94	Rose et al., "Schema versioning in a temporal object-oriented data model", International Journal on Artificial Intelligence Tools, 1998, 7(3), 293-318	
95	Sachweh et al., "Version Management for tightly integrated software engineering environments", Proceedings on Software Engineering Environments [Conference], April 5-7, 1995, 21-31	
96	Tsotras et al., "Optimal Versioning of Objects", Eighth International Conference on Data Engineering, February 2-3, 1992, 358-365	
97	Urtado et al., "Complex Entity Versioning at Two Granularity Levels", Information Systems, May-June 1998, 23(3-4), 197-216	
98	Wein et al., "Visual support for version management", SAC '92 Proceedings of the 1992 ACM/SIGAPP symposium on Applied computing: technological challenges of the 1990's, 1992, 1217-1223	
99	Westfechtel et al., "A layered architecture for uniform version management", Transactions on Software Engineering, IEEE, August 7, 2002	
100	Wieczerzycki , "Advanced versioning mechanisms supporting CSCW environments", Journal of Systems Architecture, March 1997, 43(1-5), 215-227	
101	Zachmann, "The six key technologies for the future", Industry, 1981, 15-17	

Examiner Signature	/Ted Vo/ (05/09/2011)	Date Considered	05/09/2011
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